

PTO/SB/82 (06-03)

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**REVOCATION OF POWER OF
ATTORNEY OR
AUTHORIZATION OF AGENT**

Application Number	09/851,940
Filing Date	May 10, 2001
First Named Inventor	David Baraff
Art Unit	2671
Examiner Name	L.T. McCartney
Attorney Docket Number	021751-002200US

I hereby revoke all previous powers of attorney or authorizations of agent given in the above-identified application:

☒ A Power of Attorney or Authorization of Agent is submitted herewith.

OR

☐ Please change the correspondence address for the above-identified application to:☒ Customer Number 20350

OR

☐ Firm or
Individual Name

Address

Address

City

Country

State

ZIP

Telephone

Fax

I am the:

☐ Applicant/Inventor.☒ Assignee of record of the entire interest. See 37 CFR 3.71.

Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)

SIGNATURE of Applicant or Assignee of Record

Name

Lois Scall, Executive Vice President and General Counsel, Pixar

Signature

Lois Scall

Date

10/16/03

Telephone

510-752-3000

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

☐ Total of _____ forms are submitted.

This collection of information is required by 37 CFR 1.36. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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23319055 v1



PTO/SB/31 (05-03)

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POWER OF ATTORNEY OR AUTHORIZATION OF AGENT	Application Number	09/851,940		
	Filing Date	May 10, 2001		
	First Named Inventor	David Baraff		
	Title	Global Intersection Analysis for Determining Intersections of Objects in Computer Animation		
	Art Unit	2671		
	Examiner Name	L.T. McCartney		
	Attorney Docket Number	021751-002200US		


I hereby appoint:

☒ Practitioners at Customer Number **20350**  
OR
☐ Practitioner(s) named below:

Name	Registration Number

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

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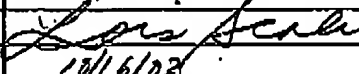
☒ The above-mentioned Customer Number.
OR
☐ Practitioners at Customer Number 

<input checked="" type="checkbox"/> Firm or Individual Name	Townsend and Townsend and Crew LLP			
Address	Two Embarcadero Center			
Address	Eighth Floor			
City	San Francisco	State	CA	ZIP 94111
Country	United States			
Telephone	415.576.0200	Fax	415.576.0300	

I am the:

☐ Applicant/Inventor.
☒ Assignee of record of the entire interest. See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/35).

SIGNATURE of Applicant or Assignee of Record

Name	Lois Scall, Executive VP and General Counsel, Pixar		
Signature			
Date	10/16/02	Telephone	510-752-3000

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

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B0059900 v1

PTO/SB/66 (05-05)
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 Attorney Docket No. 021751-002200US

STATEMENT UNDER 37 CFR 3.73(b)Applicant/Patent Owner: David Saraff et al.Application No./Patent No.: 09/851,940Filed/Issue Date: May 10, 2001Entitled: Global Intersection Analysis for Determining Intersections of Objects in Computer AnimationPixar dba Pixar Animation Studios, a corporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
 2. ☐ an assignee of less than the entire right, title and interest.
 The extent (by, percentage) of its ownership interest is _____ %

In the patent application/patent identified above by virtue of either:

- A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

OR

- B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: _____ To: _____
 The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.
2. From: _____ To: _____
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3. From: _____ To: _____
 The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet.

- ☐ Copies of assignments or other documents in the chain of title are attached.

(NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.6)

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

10/16/03

Date

510 752-3000

Telephone number

Lois Scali

Typed or printed name

Lois Scali

Signature

Executive Vice President and General Counsel

Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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60019173 v1 *

ARENT FOX KINTNER PLOTKIN & KAHN, PLLC

Docket No. 022972-00008

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00); and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by

[Insert
ASSIGNEE's
Name(s)
Address(es)]

PIXAR ANIMATION STUDIOS

(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled

[Title of
Invention]

GLOBAL INTERSECTION ANALYSIS FOR DETERMINING INTERSECTIONS OF OBJECTS IN COMPUTER ANIMATION

[*If the assignment
is being filed
after the filing of the
application, this
section must be
completed]

for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:

*filed on _____, Serial No. _____

(Arent Fox Kintner Plotkin & Kahn is hereby authorized to insert the series code, serial number and/or filing date hereon, when known)

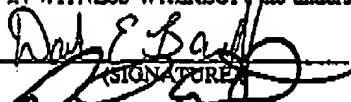
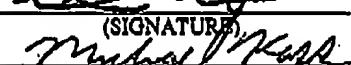

and all Letters Patent of the United States to be obtained therefor on said application or any continuation, division, renewal, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with application and any continuing, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, division, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

[Signature(s)
of Assignor(s)]


(SIGNATURE)

(SIGNATURE)

(SIGNATURE)

(SIGNATURE)

David E. Baraff	5/1/2001
(TYPE NAME)	(DATE)
Andrew Witkin	5/1/2001
(TYPE NAME)	(DATE)
Michael Kass	5/1/2001
(TYPE NAME)	(DATE)
_____	_____
(TYPE NAME)	(DATE)

COPY